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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/613,703	07/07/2003	Fuaida Harun	SC12793MP	5066	
23125	7590 02/03/2005		EXAM	EXAMINER	
	LE SEMICONDUCTO	WILLIAMS, AI	WILLIAMS, ALEXANDER O		
	LAW DEPARTMENT 7700 WEST PARMER LANE MD:TX32/PL02			PAPER NUMBER	
AUSTIN, T	X 78729	2826			
			DATE MAILED: 02/03/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/613,703	HARUN ET AL.
Office Action Summary	Examin r	Art Unit
	Alexander O Williams	2826
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	e correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be only within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS te, cause the application to become ABAND	the timely filed days will be considered timely. from the mailing date of this communication. DNED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 26 A 2a) This action is FINAL . 2b) Thi 3) Since this application is in condition for allowated closed in accordance with the practice under	s action is non-final. ance except for formal matters,	
Disposition of Claims		
4) Claim(s) <u>1-27</u> is/are pending in the application 4a) Of the above claim(s) <u>19-27</u> is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-18</u> are subject to restriction and/or	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) according a control of the specific and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the specific and the specific	cepted or b) objected to by the drawing(s) be held in abeyance.	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	its have been received. Its have been received in Applic prity documents have been rece au (PCT Rule 17.2(a)).	cation No eived in this National Stage
Attachment(s)	_	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	4) Interview Sumrr Paper No(s)/Ma 5) Notice of Inform 6) Other:	

DETAILED ACTION

Applicant's election of Group I (claims 1 to 18), filed 4/26/04, has been acknowledged. Error! Bookmark not defined.

This application contains claims 19 to 27 drawn to an invention non-elected without traverse.

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Any one species or one set of drawings of the same species of the elected bonding pad in figures 1-7, specifically,

Species I, figure 3

Species II, figure 4

Species III, figure 5

Species IV, figure 6

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic to all figures.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

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all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander O Williams Primary Examiner Art Unit 2826

AOW 1/31/05